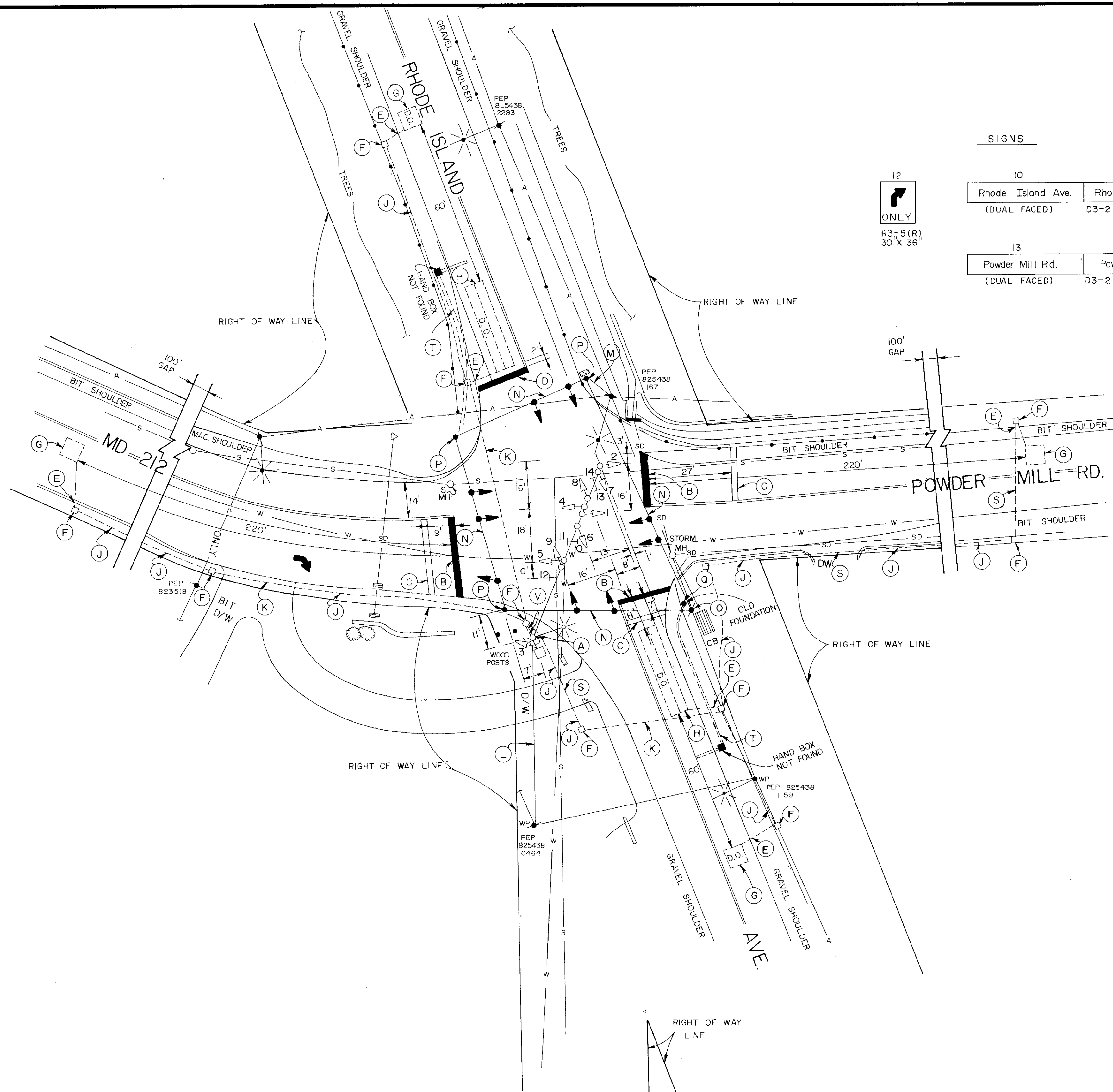
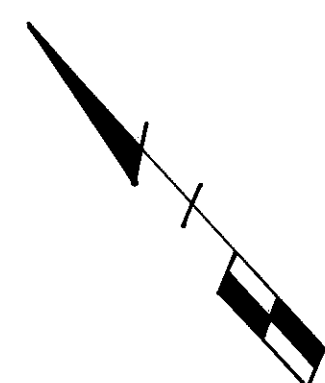
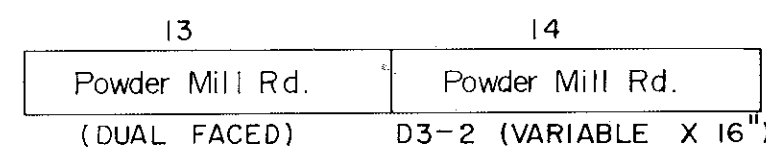
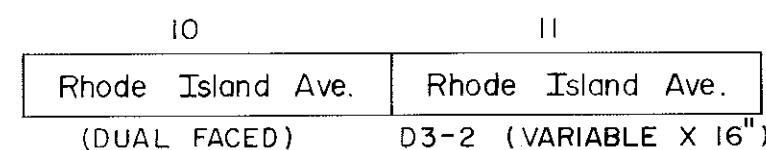


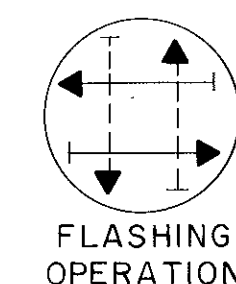
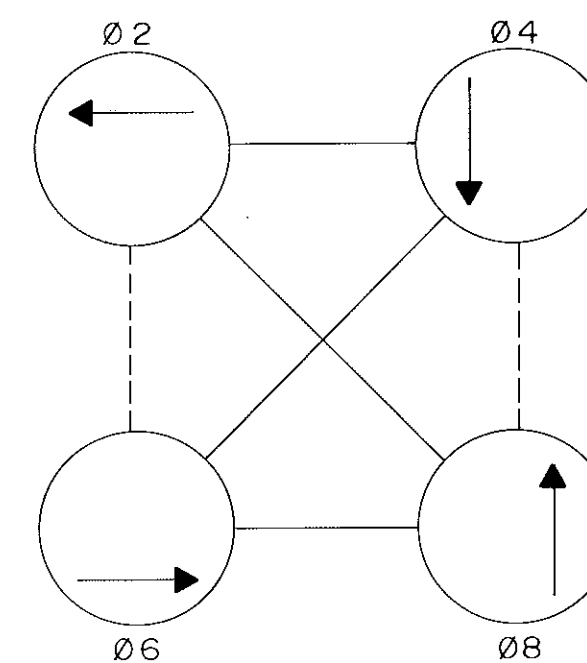
| F H WA<br>REGION NO | STATE | FED. AID<br>PROJ. NO | SHEET<br>NO. | TOTAL<br>SHEETS |
|---------------------|-------|----------------------|--------------|-----------------|
| 3                   | MD.   |                      | 1            | 1               |



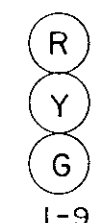
#### SIGNS



#### NEMA PHASING



#### 8" SIGNALS



#### PHASING NOTES

1. Phases associated by a solid line will not operate concurrently.
2. Phases associated by a dashed line will operate concurrently.

#### GENERAL NOTES

- D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
- LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
- NEW SIGNAL EQUIPMENT SHALL BE INSTALLED PRIOR TO REMOVAL OF EXISTING EQUIPMENT.
- THIS IS REVISION B TO ORIGINAL CONTRACT R-159X-375 INSTALLED IN 1970.
- THE MAST ARM END SHALL BE PLACED SO THAT THE END IS AT THE EDGE OF PAVEMENT FOR THE EASTBOUND APPROACH AND THREE FEET OFF THE TRAFFIC BARRIER W BEAM EDGE FOR THE NORTHBOUND APPROACH.

| UTILITY LEGEND |                  |
|----------------|------------------|
| — G — G —      | GAS MAIN         |
| — W — W —      | WATER MAIN       |
| — S — S —      | SEWER MAIN       |
| — E — E —      | ELECTRIC CABLES  |
| — T — T —      | TELEPHONE CABLES |
| — A — A —      | AERIAL CABLES    |

REVISION B  
**BUCHART-HORN INC.**  
 CONSULTING ENGINEERS  
 THE QUADRANGLE  
 244 WEST BLOCK  
 VILLAGE OF CROSS KEYS  
 BALTIMORE, MARYLAND 21210  
 64896-09

| REVISIONS | APPROVALS                           |
|-----------|-------------------------------------|
|           | ORIGINAL ON FILE                    |
|           | CHIEF, DESIGN SECTION               |
|           | ASST. DISTRICT ENGINEER, TRAFFIC    |
|           | CHIEF, TRAFFIC ENGINEERING DIVISION |
|           | DEPUTY CHIEF ENGINEER, TRAFFIC      |

MDOT — STATE HIGHWAY ADMINISTRATION  
 Office of Traffic  
 TRAFFIC ENGINEERING DIVISION

|                        |  |                       |
|------------------------|--|-----------------------|
| DRAWN BY: LES TOWNSEND | POWDER MILL (MD 212) & RHODE ISLAND AVE. | COUNTY: PRINCE GEORGE |
| DES. BY:               | SIGNAL NO. 16236                         |                       |
| CHK. BY:               | DATE: 3-12-70                            | F.A.P. NO. N/A        |
|                        | SCALE: 1" = 20'                          | S.H.A. NO. R-159X-375 |
|                        | TS/STD. NO. TS 62 B                      | SHEET NO. 1 OF 1      |

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